

WATER-COOLED MODULAR CHILLERS



Model CMMC

- 10 – 80 Tons (800 Ton Banks); W: 34"
- Standard EVAP: 40°F Chilled Water
- Scroll Compressor; Fixed or Variable Capacity
- Refrigerants: R410a, Low-GWP R454b or R513a



Water Source Pump Package

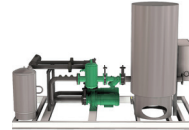
- Evaporator & Condenser Pumps
- Single or Redundant; Variable Speed
- 15 Gallon Tank; Head Pressure Control; Y-Strainer
- Noise Attenuation Paneling; Rail Mounting System

AIR-COOLED MODULAR CHILLERS



Model AMC

- 20 Ton & 30 Ton (300 Ton Banks); W: 40"
- Ambient Operating Range: 0 – 140°F; ECM Fans
- Standard EVAP: 40°F Chilled Water
- Single & Dual Circuits; Scroll Compressor



Air Source Pump Package

- 4-Pipe for Simultaneous Heating & Cooling
- Single or Redundant; Fixed or Variable Speed
- 15 Gallon Expansion Tank; Buffer Tank; Y-Strainer
- Pressure Differential Package; Air Separator

MODULAR HEAT PUMPS



Model CMP, Water Source

- Modular Heat Pump with Reversing Valves
- 10 – 60 Ton (600 Ton Banks); W: 34"
- 40°F Chilled Water; 140°F Hot Water
- 6-Pipe, 8-Pipe & Domestic Hot Water Config.



Model AMP, Air Source

- 30 Ton with 430 MBH (300 Ton Banks); W: 48"
- 40°F Chilled Water; 140°F Hot Water
- Heating COP up to 4.5; EER up to 15.5
- Two Refrigerant Injection Scroll Compressors

SPECIALIZED MODULAR CHILLERS



Surgical, Pharmacy & Lab Chiller (CMSPL)

- 10 – 60 Ton (600 Ton Banks); W: 34"
- Proprietary EVAP: 34°F Glycol-Free Cooling
- Scroll Compressor; Fixed or Variable Capacity
- Refrigerants: R410a, Low-GWP R454b or R513a



Heat Recovery Modular Chiller (CMHR)

- 10 – 70 Ton (700 Ton Banks); W: 34"
- Leaving Hot Water Temperatures up to 170°F
- Combined Heating & Cooling COP
- Reduces Boiler Load and Lowers Operating Cost



New York Slim Modular Chiller (CMNY)

- 10 – 30 Ton (300 Ton Banks); W: 24"
- Compact Design for Limited Space Applications
- Standard EVAP: 40°F Chilled Water
- Dual Circuits; Scroll Compressor



Remote Modular Chiller (RMC)

- 20 Ton & 30 Ton (300 Ton Banks); W: 40"
- Ambient Operating Range: 0 – 140°F; ECM Fans
- Standard EVAP: 40°F Chilled Water
- Single, Dual & Quad Circuits; Scroll Compressor